

DEPARTMENT OF THE ARMY  
US ARMY INFORMATION SYSTEMS SOFTWARE CENTER  
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE  
FORT BELVOIR, VIRGINIA 22060-5576

AMSEL-RD-SE-IS-ESC      DATE: 12 August 1999

MEMORANDUM FOR CIF USERS

SUBJECT:      Software Version Description (SVD) for Installation Support Module  
(ISM) Central Issue Facility (CIF) Interim Change Package (ICP) LA2-A09-03-02-A

1.      Enclosed is ICP LA2-A09-03-02-A which provides a formal change to the Central Issue Facility (CIF) ISM
2.      Acknowledgement of installation of this ICP must be made IAW instructions provided in Enclosure 1.
3.      This memorandum certifies that the ISM subject software has been thoroughly tested, is considered to be a quality product, and is hereby authorized for release to a production environment.
4.      Security Implications:    NONE.

Encl  
Director  
Executive Software Systems

LTC, AD

Chester A. Pettis, Jr.

Change Control Package Number: LA2-A09-03-02-A

SOFTWARE VERSION DESCRIPTION (SVD) FOR  
CENTRAL ISSUE FACILITY (CIF)  
SYSTEM INTERIM CHANGE PACKAGE (ICP) (LA2-A09-03-02-A)

U. S. ARMY INFORMATION SYSTEMS  
SOFTWARE CENTER  
EXECUTIVE SOFTWARE SYSTEMS DIRECTORATE  
FORT BELVOIR, VA 22060-5456

12 August 1999

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## 1. Scope.

1.1 Identification. This Software Version Description (SVD) applies to the Central Issue Facility (CIF) running on Army Standard Information Management System (ASIMS) and networked AIX version 4.2 operating system on UNIX platforms.

1.2 System Overview. CIF is part of the ISM Project which is an army-wide Major Automated Information System (MAIS) initiative. The primary objective of ISM is to enhance, through automation, installation management functions. ISM applications consist of standard procedures packaged into functional applications which automate as well as integrate day-to-day installation processes. ISM applications use the Installation Level Integrated Data Base (ILIDB), which is the central repository for data that is common to more than one ISM application, and various local databases that contain data elements unique to the individual ISM applications.

The purpose of the CIF ISM is to provide precise management of organizational clothing and individual equipment (OCIE) in a central issue facility. Benefits expected from using CIF include improved overall property management, increased accuracy and timeliness of CIF information, and decreased administrative costs. CIF functions are computing and maintaining stockage levels, processing and documenting OCIE records, maintaining supply records, and preparing required reports.

1.3 Document Overview. This document provides the instructions necessary for the implementation of the formal Interim Change Package (ICP) LA2-A09-03-02-A of CIF. It informs the users of the changes made to the system and provides Point of Contacts (POCs) to be contacted in case of problems.

## 2. Referenced Documents.

2.1 Referenced Documents. This paragraph has been tailored out.

## 3. Version Description.

3.1 Inventory of Materials Released. This paragraph has been tailored out.

3.2 Inventory of Software Contents. Hardware platform - ASIMS/ AIX OS users (installation supported). This change package contains the following files.

PROGRAM	VERSION	UPDATE
cif_0302.cpio.Z	0300	5 August 1999
install_cif_0302	0300	5 August 1999
README.cif_0302	0300	5 August 1999

### 3.3 Changes Installed.

#### 3.3.1 Corrector Descriptions - Technical.

1. ECP- S/E LA2- S460- 006
  - A. CYCLES: None.
  - B. PROGRAM CIF
  - C. PROBLEM Adjustment documents cannot be processed for SSNs issued like items on multiple menus.
  - D. RESOLUTION: Modified code to allow adjustment documents to be processed for SSNs with like items on multiple menus.
  - E. ICP: LA2-A09-03-02.

#### 3.3.2 Corrector Descriptions - Functional. None

#### 3.3.3 Summary of Changes.

- a. Copy library member changes.
  1. Changed: None.
  2. Deleted: None.
  3. Added: None.
- b. Control library member changes.
  1. Changed: None.
  2. Deleted: None.
  3. Added: None.

### 3.4 Adaptation Data. This paragraph has been tailored out.

### 3.5 Related Documents.

3.5.1 Technical Documentation Changes. A new AIX version of Software Center Operator Manual (SCOM), AISM 25-LA2-A09-AIX-SCOM dated 10 January 1999 has been issued. This current version of AISM 25-LA2-A09-AIX-SCOM may be obtained from:

U. S. Army Information Systems Software Center  
Executive Software Systems Directorate  
Attn: AMSEL-RD-SE-IS-ESC, Stop H-6.  
Fort Belvoir, VA 22060-5576.

3.5.2 Functional Manual Changes. A new AIX version of Software User Manual (SUM), AISM 25-LA2-A09-AIX-SUM dated 01 April 1999 has been issued. This current version of AISM 25-LA2-A09-AIX-SUM may be obtained from:

U. S. Army Information Systems Software Center  
Executive Software Systems Directorate  
Attn: AMSEL-RD-SE-IS-ESC, Stop H-6.  
Fort Belvoir, VA 22060-5576.

3.6 Installation Instructions. These instructions explain how to install CIF ICP LA2-A09-03-02-A onto the host computer at the installations.

Pre-Install Procedure. Before beginning to install CIF ICP LA2-A09-03-02-A onto the ISM host computer, follow this procedure to make sure you have the information you will need when installing.

STEP 1. Verify Oracle. The Oracle RDBMS must reside on the host and be on-line.

Install Procedure. This procedure installs ICP 03.02 for CIF R03.02 onto the ANSOC server. This portion of CIF R03.02 must be installed on each server at the ANSOC.

STEP 1: Make sure there is a login account and directory for "CIF".

STEP 2: Login with the login name of "root".

STEP 3: Change directory to /usr/tmp. Make a directory named "CIFICP.0302".

STEP 4: Change directory to /usr/tmp/CIFICP.0302. Copy the following files to /usr/tmp/CIFICP.0302.

```
cif_0302.cpio.Z 1676803 5 August 1999
install_cif_0302 2181 5 August 1999
README.cif_0302 1375 5 August 1999
```

STEP 5: Execute the following commands:

```
chmod 777 install_CIF_0302 <Enter>
./install_CIF_0302 <Enter>
./install_prg <Enter>
```

STEP 6: The install\_cif\_0302 will complete the following:

(1) Display the amount of available disk space on the system being installed to. The <enter> key must be pressed to continue with the installation.

(2) Backup the SITE\_DIR to SITE\_DIR\_SAVE.

STEP 7: Furthermore, the installation script will:

(1) Un-compress the CIF\_0302.cpio.Z file. Then it will un-cpio the CIF\_0302.cpio file into the home directory of user "CIF".

(2) Restore the backup files from CIF SITE\_DIR to the APP\_BASE directory.

(3) Copy the letters directory to the SITE\_DIR letters directory.

(4) Change the ownership of the files.

(5) Run alterCIF if there are any database changes required.

(6) It will record all output(s) from each of the steps performed in a file named "CIF\_0302.log" located in the /tmp/CIFICP.0302 directory.

NOTE: The resulting log, CIF\_0302.log, should then be copied to the directory /files/home/staff/sdcw upon termination of the installation process. This resulting log should then be reviewed.

3.6.1 Installation Effective Date. This ICP should be immediately implemented upon receipt or NLT 30 days from date of receipt.

3.6.2 Security Implications. This paragraph has been tailored out.

3.6.3 ANSOC Installation Instructions. All users receive the same baseline with change package number through e-mail and Status Tracking and Reporting System (STARS) Bulletin Board System (BBS). This change package contains the following files:

Quantity	File ID	System	Change Package
1	cif_0302.cpio.Z	AIX OS 4.2	LA2-A09-03-02-A
README.cif_0302			
install_cif_0302			

Ensure that all master file backups have been completed prior to loading this package.

Use these load instructions to develop load procedures that work best for your

installation.

Due to various user configurations, each installation must determine appropriate block-size and library allocations.

Users must not, repeat, must not, make changes to the files.

Security impact: None.

3.6.4 Special Installation Instructions - All Users. None.

3.6.5 Point of Contact. If there are any problems or questions with the installation, or any shortage to the contents of this package, call the Army Network and Systems Operator Center (ANSOC), Ft. Huachuca: DSN 879-6798/6858 or 1-800-305-3036.

3.6.6 Report of Implementation. Implementation of this change package must be reported by completing the change package implementation form. This report must be sent to Ft. Huachuca using Fax or mail.

3.7 Possible Problems and Known Errors. This paragraph has been tailored out.

4.0 Notes.

4.1 Notes. This version of CIF incorporates the Y2K changes and those functionalities required for the annexation capability.

Other changes included in this release are:

A. Requisition Objective (RO): This is a new property book field. Each NSN must be reviewed for the appropriate value and the record updated. The reorder point (ROP) will be computed on the RO value. The ROP will initially default to 80% of the RO. Both the RO and ROP can be overtyped by the FA and by PBOs.

B. Annexation Code: Each CIF site will be assigned a unique four-digit annexation code ranging from 0100-1999 for European sites, 2000-3999 for Eastern sites, and 4000-9999 for North, Central, and South American sites. The last two digits of the annexation code for a Main will always be 00 and for an Annex, it will range from 01-99. The annexation code will be printed on all output reports.

C. Permission Matrix: Maximum permissions are established through a permission matrix. A user can be the Functional Administrator (FA) (there can be only one FA), a Main PBO, a Main User, or an Annex User. The FA and PBO have authorization to further limit PBO and User permissions but they cannot grant additional permissions.

D. Initial Issue Reception: The application now maintains a worksheet for 15 days. Previously, this worksheet was deleted during the end of day process if the individual was not issued any property.

E. IAR: Inventory process was corrected for IAR prints.

F. Daily Transaction Register: The daily transaction register output was corrected.

G. New/Renamed Property Book Fields: Several field names have been changed or added to the property book. They are Laundry = CC L, Maintenance = CC M, Classification = CC K, and CC H (unservicable). The system automatically considers servicable as CC B.

H. Turn-in to SSA/DRMO: Two new fields, Demilitarization Code and Disposal Authority Code, replace Demand Code and Advice Code. Both new values will be included on output forms used for property turn-in to DRMO. Under the new baseline, you must have CC H on hand on the property book before a document is generated to DRMO in CC H. CC B can be turned-in without CC H on hand.

I. Laundry/Maintenance/Classification Process: This process has an additional

LA2-A09-03-02-A.txt

screen. The user must select which condition code the item is coming from and going to, i.e., from CC B to CC L (laundry). If the user is sending to laundry/maintenance, the second screen remains the same. If the user is receiving from laundry/maintenance, an appropriate condition code must be received. Users must reclassify CC B to CC H before generating documents that send CC H items to DRMO.

J. Clothing Record Turn-in Process: The user must receive items in CC B (serviceable) or CC K (to be classified). The default is CC B.

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